



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Kouichi Nagaki, et al.

Appln. No.: 09/822,310

Group Art Unit: 3661

05/15/2003 DBATES 00000002 194880 09822310

Confirmation No.: 7350

Examiner: LOUIS JACQUES, JACQUES H

01 FC:1201 252.00 CH  
02 FC:1202 324.00 CH

Filed: April 02, 2001

For: NAVIGATION SYSTEM

PRELIMINARY AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

RECEIVED

MAY 14 2003

GROUP 3600

Sir:

Please enter the following preliminary amendment to the above-identified application:

IN THE CLAIMS:

Please cancel claim 4 without prejudice or disclaimer.

Please enter the following amended claims.

- sub  
C1  
B1
1. (Once amended) A navigation system performing navigation based on a detected current position and map data, the navigation system comprising;  
a storage device, which is nonvolatile, from and into which files of map data are able to be read and written;  
a navigation control device for controlling a navigation operation using the map data;  
a head for reading and writing information from and into the storage device;